

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: 303639-19

4. Organization Name and Address: **Triumph Accessory Services - Grand Prairie**
1038 Santerre Drive, Grand Prairie, TX 75050-1937, 972/623-9300

Repair Station# GPPYR474X

5. Work Order/Contract/ Invoice Number: 303639 / 1087

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	OIL COOLER/BYPASS VALVE	UA538551-3	1	2783	OVERHAULIED

12. Remarks: OVERHAULIED IAW CMM ATA 24-11-05 REV: ORIG DATE: 10/15/1996.
TSO/CSO: 0

Certifies that the work specified in block 11/12 was carried out in accordance with EASA part 145 and, with respect to that work, the component is considered ready for release to service under EASA Part 145 A approval Number: EASA 145.5893

13a. Certifies the items identified above were manufactured in accordance with the following:
 Approved design data and are in condition for safe operation.
 Non-approved design data specified in Block 2.

14a. 14 CFR 43.9 Return to Service Other regulation specified in Block 12
 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
			GPPYR474X
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name: (Typed or Printed):	14e. Date (dd/mm/yyyy):
		Vernon C. Manka	06 MAR 2019

User/Installer Responsibilities

The user/installer understands that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in block 1. The user/installer in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with national regulations by the user/installer before the aircraft may be flown.

WORK ORDER FORM 100

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Triumph Accessory Services -Grand Prairie
1038 Santerre Drive
Grand Prairie, TX 75050-1937
972/623-9300 FAX (972) 660-1580
FAA CRS No: GPYR474X



Customer: 551 / BURWOOD AVIATION SUPPLIES LTD
Cust Ref #: 110 87 Step: SHOP COMPLETE
Work Req: OH

Dept#: FCL
Warranty Code: NW Qty: 1

P/N: UA53 551-3 OIL COOLER/BYPASS VALVE S/N: 2783 Mfg: PARKER

Manual#: 10270 RevDate: 10/15/1996 Rev#: ORIG ATA: 24-11-05
INSP
***** COMPLY WITH CUSTOMER P.O. REQUIREMENTS *****
Date Recvd: 02/15/2019 Date Reqr'd: / / Date Estmtd: 03/17/2019

PRELIMINARY INSPECTION: DATE: 02/15/2019 TECH: Miguel O. Ambersley (esign)
NO VISIBLE ISSUES NOTED PRIOR TO CLEANING
NO ADS

TEARDOWN FINDINGS:
UNIT FAILED LEAKAGE TEST PER CMM 24-11-05 REV. 0 DTD 10/15/1996
TECHNICIAN: Bradley A. Barker (esign) DATE: 02/26/2019
OH IS REQUIRED TO CLEAN AND INSPECT I.A.W. ATA 24-11-05
ORIG DTD 10/15/1996.
100% KIT IS REQUIRED.
UNIT FAILED FOR LEAKAGE, REPLACEMENT IS REQUIRED.
TECHNICIAN: Andrew Hamilton (esign) DATE: 02/22/2019

CORRECTIVE ACTION:
ASSEMBLED IAW ATA 24-11-05 REV ORIG, DTD 10/15/1996.
REPLACED CORE AND 8 INSERTS.
INSTALLED 100% KIT.
* OVERHAULED IAW CMM ATA 24-11-05 REV: ORIG DATE: 10/15/1996.
* TSO/CSO: 0
TECHNICIAN: Jesse C. Patton (esign) DATE: 03/05/2019

MODIFICATION/SERVICE BULLETINS/AD's:
N/A

Test Technician: Jose F. Garcia (esign) DATE: 03/06/2019
Supervisor: Steven Wright (esign) DATE: 03/06/2019
Final Inspection: Vernon C. Manka (esign) DATE: 03/06/2019

ADDITIONAL COMMENTS:
(1) N/A
(2)